



PROFESSIONAL SERVICES PROCUREMENT BULLETIN 2010-08 HICKMAN & LIVINGSTON

COUNTY	A. Hickman B. Livingston
ROUTE	A. KY 1037 B. KY 453
ITEM NO	A. 1-1057 B. 1-1059
PROJECT DESCRIPTION	A. Replace Bridge and Approaches over KY 1037 over Southern Railroad (RR615) between KY 123 and KY 780. B. Replace Bridge and Approaches on KY 453 over Echo spring Branch (B29) 0.177 mile NW of Coon Chapel Road
PROJECT MANAGER	Timothy B. Choate, PE
USER DIVISION	Highway Design
APPROXIMATE FEE	A. \$260,000.00 (BRX) (Roadway and Structure Design) B. \$220,000.00 (BRX) (Roadway and Structure Design)
PROJECT FUNDING	Federal Funds (BRX)
PROJECT LENGTH	Approximately 0.15 miles each
PURPOSE AND NEED	The existing bridge on KY 1037 over Southern Railroad has a sufficiency rating of 18.9. The bridge is substandard and has a 15 ton posting. The bridge replacement will improve safety and the substandard condition of the bridge. The existing bridge on KY 453 over Echo Spring Branch has a sufficiency rating of 12.5. The existing bridge had a 15 ton posting. The replacement of this bridge will improve safety and the substandard condition of the bridge.
METHOD OF DESIGN	The Selected Consultant shall develop highway plans utilizing the most recent CADD Standards for Highway Plans policy.

SCOPE OF WORK

1. Conduct preliminary Engineering Studies to identify appropriate typical section, line and grade, and dependable cost estimate. The Environmental document at this time is expected to be a CE Level 1 which will be done by the Department.
2. The Selected Consultant will be required to provide Engineering Services to perform Phase I and II Roadway Design; including drainage design, right-of-way plans, construction plans, traffic control plans, cost estimates, and structure plans.

SPECIAL INSTRUCTIONS

One (1) Consultant will be selected to provide services for both projects A & B.

The Department may retain any of the services advertised here to perform in-house.

Structure Design Services may be added to the Contract Agreement by Contract Modification.

Instructions for Response to Announcement can be found at:

http://transportation.ky.gov/progperform/instructions_for_response_to_kentucky_transportation_cabinet_10-10-08.pdf

DBE REQUIREMENT	None
AVAILABLE STUDIES	None
METHOD OF DESIGN	The Selected Consultant shall utilize the CADD Standards for Highway Plans (version 2.04) policy in the development of the Highway Plans.
ENVIRONMENTAL	The Department will provide any necessary Environmental Services.
PHOTOGRAMMETRIC SERVICES	Photogrammetry is not required; the Department will provide survey data.
STRUCTURE DESIGN	The Selected Consultant shall do the necessary Engineering Services to submit to the KYTC an Advanced Situation Folder(s) for the appropriate applicable structure(s). The Structure Design will be performed by the Consultant. Structure Design Services may be added to the Contract by Contract Modification. Prequalification in the area of Structure Design is required to be identified in the Consultant's Response To Announcement.

GEOTECHNICAL SERVICES	The Department will provide all Geotechnical Services required for the project.	
TRAFFIC	Traffic projections and related information will be provided by the Department.	
PREQUALIFICATION REQUIREMENTS		
To respond to this project, the project team must be prequalified in the following areas by the date of this advertisement.		
<u>ROADWAY DESIGN</u>	<ul style="list-style-type: none"> • Rural Roadway Design >\$250,000 • Surveying 	
<u>STRUCTURE DESIGN</u>	<ul style="list-style-type: none"> • Spans under 500 feet • Culvert Design 	
PROCUREMENT SCHEDULE		
RESPONSE DATE	Wednesday, March 10, 2010 4:30 p.m. E.S.T. (Frankfort time)	
SELECTION COMMITTEE DATE	March 31, 2010	
PRE-DESIGN CONFERENCE	April 21, 2010	
TENTATIVE DEADLINE FOR CONSULTANT FEE PROPOSAL	May 5, 2010	
CONTRACT NEGOTIATIONS	May 19, 2010	
NOTICE TO PROCEED	July 1, 2010	
PRELIMINARY LINE AND GRADE INSPECTION	January 1, 2011	
JOINT INSPECTION	April 1, 2011	
RIGHT-OF-WAY UTILITY PLANS	September 1, 2011	
FINAL PLANS	September 1, 2012	
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EVALUATION FACTORS

1. Relative experience of Consultant personnel assigned to project team with highway projects for KYTC and/or for federal, local, or other state governmental agencies. (10 points)
2. Capacity to comply with project schedule. (10 points)
3. Past record of performance on project of similar type and complexity. (10 points)
4. Project approach and proposed procedures to accomplish the services for the project. (10 points)
5. Consultant's offices where work is to be performed. (2 points)

For state-funded projects, if a Selection Committee vote results in a tie between two (2) firms, one (1) of which will perform more of the work tasks in Kentucky than the other, then the former firm shall be ranked one (1) place ahead of the latter.

SELECTION COMMITTEE MEMBERS

1. Timothy Choate, PE, User Division
2. David Martin, PE, User Division
3. Gary Valentine, PE, Secretary's Pool
4. Vicki Boldrick, PE, Secretary's Pool
5. Jim Shipp, PE, Governor's Pool

LYON

